

Listing of Claims:

1.-6. (Cancelled)

7. (Previously Presented) An audio/video system for a motor vehicle, comprising a ring-shaped, bidirectional, optical network including optical fibers and audio/video appliances connected to one another in a ring shape by said optical network, wherein data are transmitted between said audio/video appliances in said network in a first data channel having a first optical wavelength and in a second data channel having a second optical wavelength, each of said audio/visual appliances having an optical coupler with filters for separating said first and second data channels.

8. (Previously Presented) The audio/video system of claim 7, wherein the data transmitted in said first data channels are formatted according to a first data format and data transmitted in said second data channel are formatted according to a second data format.

9. (Previously Presented) The audio/video system of claim 7, wherein said first and second data channels have different bandwidths.

10. (Previously Presented) The audio/video system of claim 9, wherein the one of the first and second data channels having a larger bandwidth is used to transmit data based on an Internet protocol.

11. (Previously Presented) The audio/video system of claim 7, wherein data are transmitted in said network on further data channels having other optical wavelengths.